

OKAD3006 Sequence Listing.ST25  
SEQUENCE LISTING

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<120> Gene Introduction Efficiency Enhancer

<130> OKAD3006/GAL

<140> 10/554,246

<141> 2005-10-25

<150> JP2003-122968

<151> 2003-04-25

<160> 1

<170> PatentIn version 3.3

<210> 1

<211> 4

<212> PRT

<213> Chromobacterium sp.

<220>

<221> SITE

<222> (1)..(1)

<223> In the formula  $\text{COOHCH}_2\text{CH}(\text{CHCHC}_2\text{H}_4\text{SH})\text{OH}$ , the carboxylic group is bonded with the amino group of the first amino acid Val.

<220>

<221> SITE

<222> (2)..(2)

<223> In the formula  $\text{COOHCH}_2\text{CH}(\text{CHCHC}_2\text{H}_4\text{SH})\text{OH}$ , the SH group is bonded with the SH group of the second amino acid Cys via a disulfide bond.

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<222> (3)..(3)

<223> Xaa is an amino acid represented by the formula  $\text{NH}_2\text{C}(\text{CHCH}_3)\text{COOH}$ .

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<222> (4)..(4)

<223> In the formula  $\text{COOHCH}_2\text{CH}(\text{CHCH}_2\text{H}_4\text{SH})\text{OH}$ , the hydroxyl group is bonded with the carboxylic group of the fourth amino acid Val.

<400> 1

Val Cys Xaa Val

1